| Power Station with Capacity (MW) | Beneficiary States/ Union Territories | Allocaztion (MW) |
|---|---|---|
| Kahalgaon-I (840) | Bihar | 285 |
| | West Bengal | 180 |
| | Orissa | 135 |
| | Sikkim | 15 |
| | Damodar Valley Corpn. | 100 |
| | *Unallocated | 125 |
| | Total | 840 |

*Unallocated portion is at the disposal of the Centre to meet the urgent requirements of individual states in the Region from time to time.

**Restructuring of Bihar State Electricity Board**

152. MISS SAROJ KHAPARDE : will the Minister of POWER be pleased to state:

(a) whether it is a fact that the World Bank has recently asked the Bihar Government to "restructure" the State Electricity Board and also to rationalise the power tariff;

(b) if so, the details thereof; and

(c) the respons of the State Government in the matter?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) to (c) There have been some discussions between the Government of Bihar, Government of India and the World Bank to have a study done of the power industry in Bihar. On the basis of a request made by the Government of Bihar, the World Bank has been approached by the Central Government to support such a study using funds under the project Preparation Facility of Bank.

**Foreign Contracts by NTPC**

153. MISS SAROJ KHAPARDE : Will the Minister of POWER be pleased to state:

(a) whether it is a fact that the National Thermal Power Corporation bagged certain foreign contracts during the last 3 years; and

(b) if so, the details thereof?

THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) Yes, Sir.

(b) NTPC has got three foreign contracts for jobs abroad during the last three years. The details are given in the Statement.

**Statement**

*Details of foreign contracts Bagged by NTPC during the last 3 years*

| | | |
|---|---|---|
| 1. | Client | :Dubai Electricity & Water Authority, Dubai, UAE. |
| | Contract | :Dated January, 1991. |
| | Scope | :Turnkey construction of 400 KV Transmission line and upgradation of existing 132 KV Transmission line to 400 KV, in Dubai, UAE. |
| | Total Value | :17.7 Million US Dollars. |
| | Status | : Completed in May, 1993. |
| 2. | Client | Nepal Electricity Authority, Nepal. |
| | Contract | : Dated October, 1993. |
| | Scope | : Turnkey construction of 21 nos. 132 KV, 66 KV and 33 KV sub-stations, in Nepal. |
| | Total Value | :5.01 million US dollars+NRP 75.2 million. |
| | Status | : Order received in October, 1993. Work progressing as per schedule. |

3. Client : Dubai Electricity & Water Authority, Dubai, UAE.
Contract : Notification of Award dated January, 94 received. Contract yet to be signed.
Scope : Turnkey construction of 2 nos. 132 KV substation in Dubai.
Total Value: 44.81 million UAE Dirhams.
Status : Order received very recently. Preliminary meeting with the client/consultant already held.

**Power Generation by Tamil Nadu State Electricity Board**

154. SHRI S. AUSTIN : will the Minister of POWER be pleased to state:

(a) the total quantum of power generated by the Tamil Nadu State Electricity Board during each of the last three years;

(b) whether it was sufficient to meet the requirement of the State; and

(c) if not, the names of the Central Power Stations from which power was supplied to the Tamil Nadu State Electricity Board and the quantum thereof during the above period?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) During the years 1990-91, 1991-92 and 1992-93 energy generation in Tamil Nadu State Electricity Board was 13203 Million Units, 13824 Million Units and 16935 Million Units respectively.

(b) Power supply position in Tamil Nadu during the last three years was as under:—

(Figures in MU net)

| | 1990-91 | 1991-92 | 1992-93 |
|---|---|---|---|
| Requirement | 22310 | 23210 | 24490 |
| Availability | 20877 | 22086 | 24060 |
| Shortage | 1433 | 1124 | 430 |
| % | 6.4 | 4.8 | 1.8 |
| All India% Shortage | 7.9 | 7.8 | 8.3 |

It may be seen from the above that energy shortage in Tamil Nadu during the last three years has come down from 6.4% to 1.8% as compared to the all India percentage deficit of 7.8% to 8.3%.

(c) Entitlement vis-a-vis Actual drawal from Central Power Stations Viz. Ramagundam Madras Atomic Power Project/Neyveli II mine cut during 1990-91, 1991-92 and 1992-93 was as under:—

(All Figures in MU)

| Entitlement vis-a-vis Actual drawal from Ramagundam /MAPP/Neyveli | 1990-91 | 1991-92 | 1992-93 |
|---|---|---|---|
| Entitlement | 4793 | 5871 | 6579 |
| Actual drawal | 5140 | 5630 | 5845 |

**Losses of State Electricity Boards Due to Corruption**

155. SHRI BHUPINDER SINGH MANN: Will the Minister of POWER be pleased to state:

(a) whether it is a fact that the losses of SEBs are largely due to rampant corruption among the employees who are hand in glove with those stealing electricity;

(b) whether it is a fact that this burden is being passed on to helpless consumers instead of improving the quality of service and efficiency of SEBs; and

(c) whether Government would ensure uninterrupted electricity supply to the farmers at reasonable rates?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI P.V. RANGAYYA NAIDU): (a) and (b) The losses of the State Electricity Boards are on account of variety of reasons such as unremunerative tariff, unbalanced capital structure, high establishment cost due to over-staffing, high transmission and distribution losses including theft of energy etc.

The tariff for electricity is determined by the States/State Electricity Boards on the bassis of their operational input costs such as fuel, wage increase etc. Various steps have been taken to check theft pilferage of energy and also to improve the efficiency of State Electricity Boards. It is obligatory on the part of the Boards to earn a rate of return of 3% on the fixed assets. Theft of power has also been